

IAP20 Rec'd FCT/PTO 24 JAN 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicant: Makoto Funabiki, et al.  
Filed: Herewith  
Title: MOBILE COMMUNICATION METHOD, MOBILE COMMUNICATION  
APPARATUS, HOME AGENT APPARATUS, ACCESS ROUTER INFORMATION  
SERVER APPARATUS, AND MOBILE COMMUNICATION SYSTEM  
TC/A.U.: To Be Assigned  
Examiner: To Be Assigned

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of the references listed on the PTO/SB/08a and PTO/SB/08b forms are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) 2002-125254
- 2) 11-234289
- 3) 2002-271377
- 4) 2003-209890

References 1) - 4) include an English language abstract. Reference 1) includes a "concise explanation" under 37 CFR § 1.98(a)(3) as set forth in the specification at page 5, line

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6. Reference 4) includes a "concise explanation" under 37 CFR § 1.98(a)(3) as set forth in the specification at page 4, line 13.

References 1) and 2) were cited by a foreign patent office in a counterpart foreign application. A copy of this English language International Search Report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609(a)iii, second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515  
Attorney for Applicants

LEA/dmw

Enclosures: PTO/SB/08a and PTO/SB/08b  
(6) References

Dated: January 24, 2006

P.O. Box 980  
Valley Forge, PA 19482  
(610) 407-0700

The Commissioner for Patents is hereby  
authorized to charge payment to Deposit  
Account No. **18-0350** of any fees associated  
with this communication.

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EV 614 758 945 US  
January 24, 2006

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Libby

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith 20/565859
First Named Inventor	Makoto Funabiki, et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8809US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (If known)			
		US-			
		US-			
		US-			
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)				
		JP 2002-125254 A (with English abstract)	04/26/2002	MITSUBISHI ELECTRIC CORP		<input type="checkbox"/>
		JP 11-234289 A (with English abstract)	08/27/1999	YRP IDOU TSUSHIN KIBAN GIJUTSU KENKYUSHO:KK		<input type="checkbox"/>
		JP 2002-2712377 A (with English abstract)	09/20/2002	NEC CORP		<input type="checkbox"/>
		JP 2003-209890 A (with English abstract)	07/25/2003	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 2 of 2

Complete if Known

Application Number	To Be Assigned <b>10/565859</b>
Filing Date	Herewith
First Named Inventor	Makoto Funabiki, et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8809US

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		RAJEEV KOODLI, "Fast Handovers for Mobile IPv6", Mobile IP Working Group Internet Draft March 1, 2003, <a href="http://www.ietf.org/internet-drafts/draft-ietf-mobileip-fast-mip6-08.txt">http://www.ietf.org/internet-drafts/draft-ietf-mobileip-fast-mip6-08.txt</a> , October 10, 2003.	<input type="checkbox"/>
		D. JOHNSON, ET AL., "Mobility Support in IPv6", The Internet Society, June 2004.	<input type="checkbox"/>
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<sup>1</sup>Applicant's unique citation designation number (optional).

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